

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 122.1446

First Named Inventor or Application Identifier:

Satoshi IWATA et al.

Express Mail Label No.

09/812850 TO

(Orny ior	new nonprovisional applications under 37 Or 11 1.00(b))	1				
, 4	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. [X]	Fee Transmittal Form					
2. [X]	Specification, Claims & Abstract [Total Pages: 34]				
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 32	1				
4. [X]	4. [X] Oath or Declaration					
5. []	5. [] Applicant claims small entity status.					
6. []						
7. []	Microfiche Computer Program (Appendix)					
8. []	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies 					
	ACCOMPANYING AF	PPLICATION PA	RTS			
9. [X]	Assignment Papers (cover sheet & document(s))					
10. []	37 CFR 3.73(b) Statement (when there is an assignee)	[] Power of Attor	ney			
11. []	English Translation Document (if applicable)					
12. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copi	es of IDS Citations				
13. [X]	Preliminary Amendment					
14. []	14. [] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. []	Other:					
47 If a CONTINUING ADDITION shock appropriate how and supply the requisite information:						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/						
18. CORRESPONDENCE ADDRESS						
21171						

PATENT TRADEMARK OFFICE

NEW APPLICATION FEE TRANSMITTAL			Attorney Docket No.	122.1446
			Application Number	
,		Filing Date	March 21, 2001	
AMOUNT ENCLOSED	\$	750.00	First Named Inventor	Satoshi IWATA et al.

FEE CALCULATION (fees effective 10/01/97)							
CLAIMS	(1) FOR	(2) NUME	BER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CAI	LCULATIONS
	TOTAL CLAIMS	20	- 20 =	0	X \$ 18.00 =	\$	0.00
	INDEPENDENT CLAIMS	3	- 3 =	0	X \$ 80.00 =		0.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$240.00 =			0.00			
Andrews Andrews	BASIC FILING FEE			710.00			
			Total of above Calculations =		\$	710.00	
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)				+	0.00	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).					-	0.00
			TOTAL FILING FEE =		\$	710.00	
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	0.00		
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))			+	40.00		
		. 11	2	TOTAL	_ FEES DUE =	\$	750.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

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19-3935

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	H. J. Staas	Reg. No.	22,010
Signature	W/Saar	Date	March 21, 2001